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TRANSMITTAL LETTER TO THE UNITED STATES			ATTTORNEY'S DOCKET NUMBER 1-16506				
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATIONNO ((Enoyn, see of Cor ())					
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE		PRIORITY DATE CLAIMED					
PC1	/EP03/04210	23 April 2003 (23.04.2003)	24 April 2002 (24.04.2002)				
TITLE OF INVENTION  METHOD AND DEVICE FOR DETERMINING THE SPATIAL CO-ORDINATES OF AN OBJECT							
APPLICANT(S) FOR DO/EO/US  Gunther Notni et al							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X 1	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. 🔲 т	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. X 1	The US has been elected (Article 31).						
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if not communicated by the International Bureau).						
	b. X has been communicated by the International Bureau.						
	c. is not required. as the application was filed in the United States Receiving Office (RO/US).						
€. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. X is attached hereto.						
	b. has been previously submitted under 35 U.S.C 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT				
items 11 to 20 below concern document(s) or information included:							
11. 🛚	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12. X	An assignment document for recording	ng. A separate cover sheet in compliance w	th 37 CFR 3.28 and 3.31 is included.				
13. X	A preliminary amendment.						
14. 🔲	An Application Data Sheet under 37	CFR 1.76.					
15.	A substitute specification.						
16. X	A power of attorney and/or change of	f address letter.					
17. 🔲	A computer-readable form of the seq	quence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.				
18.	A second copy of the published Inter	mational Application under 35 U.S.C. 154(d)	(4).				
19.	A second copy of the English langua	ge translation of the International Applications Mail certif; formal drawinds: r	n under 35 U.Ş.C. 154(d)(4). eturn card; cover pg Publ Intl Appin;				
20.	Other items or information: copy of	of ISA/210 Search Report & IPE	A/409 Intl Prelim Exam Report				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confident ality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. J.S. Patent and Trademark Office. J.

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PTO-1390 (Rev. 07-2004)
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U.S. APPLICATION	I.S. APPLICATION O. A KNOWN Set 3 CFB. IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII		ATTORNEY'S DOCKET NUMBER 1-16506					
21. X The following	g fees are submitted:	CALCULATIONS	PTO USE ONLY					
	EE (CFR 1.492(a)(1)-(5)):							
nor international searc	reliminary examination fee (37 th fee (37 CFR 1.445(a)(2)) paich Report not prepared by the							
International preliminal USPTO but Internation	ry examination fee (37 CFR 1.4 nal Search Report prepared by							
International preliminal but international search	ry examination fee (37 CFR 1.4 h fee (37 CFR 1.445(a)(2)) paid		i					
International preliminal but all claims did not sa	ry examination fee (37 CFR 1.4 atisfy provisions of PCT Article							
and all claims satisfied	ry examination fee (37 CFR 1.4 provisions of PCT Article 33(1 ENTER APPROPRIATE	\$ 950.00						
Surcharge of \$130.00 to from the earliest claims	for furnishing the oath or declar ed priority date (37 CFR 1.492)	s -						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$				
Total claims	16 - 20 =	0	× 18.00	\$ -				
Independent claims	1 -3=	0	x 88.00	\$				
MULTIPLE DEPENDE	NT CLAIM(S) (if applicable)		+ 300.00	\$				
		OTAL OF ABOVE CA		\$ 950.00				
by 1/2.	small entity status. See 37 CFF	\$ _						
		\$ 950.00						
Processing fee of \$130 claimed priority date (3	).00 for furnishing the English to 7 CFR 1.492(f)).	\$ <del>-</del>						
		\$ 950.00						
Fee for recording the el by an appropriate cove	nclosed assignment (37 CFR 1 er sheet (37 CFR 3.28, 3.31). \$4	<b>\$</b> 40.00						
		TOTAL FEES	SENCLOSED =	\$ 990.00				
		Amount to be refunded:	\$					
		Amount to be charged:	\$					
a. X A check in the	[X]							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-1816. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.								
SEND ALL CORRESPONDENCE TO: MARSHALL & MELHORN, LLC								
D. Edward Dolgorukov								
Four SeaGate - 8		xon						
Toledo, Ohio 436								
Phone: 419-249-		NA NUMBER						
Fax: 419-249-7151 REGISTRATION NUMBER								

FORM PTO-1390 (REV. 7-2004)

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## CERTIFICATE UNDER 37 CFR 1.10 OF MAILING BY "EXPRESS MAIL"

"Express Mail" Label Number <u>EV 018224233 US</u>
Date of Deposit October 19, 2004
I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.
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Mark A. Hixon  Typed name of person mailing correspondence
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## FILING IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) UNDER 35 USC 371

International Appln. No. PCT/EP03/04210 filed 23 April 2003

Earliest Priority Date Claimed: 24 April 2002

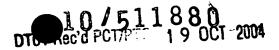
Title: Method and Device For Determining the Spatial Co-Ordinates

of An Object

Inventors: Gunther Notni et al

Attorneys: Marshall & Melhorn, LLC

Attorney Docket No: 1-16506



## **VERIFICATION OF TRANSLATION**

1. PETER GABRIEL

of 12 SYLVAN ROAD, LUNDON SETTERY, ENGLAND

declare as follows:

- I am fluent in both the German and English languages and capable of translating technical and scientific documents from one of these languages into the other one of these languages and vice versa.
- 2. The attached document is, to the best of my knowledge and belief, a true translation of the specification of PCT patent application No. PCT/EP03/04210.
- 3. That all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true.

Signature:

Date:

18 August 2004.